

PROJECT: 23-1038 PLAN, MILL CREEK PASSAGE DESIGN - COLVILLE TO 3RD
Sponsor: Tri-State Steelheaders Inc Program: Salmon State Projects Status: Application Resubmitted

Parties to the Agreement

PRIMARY SPONSOR

Tri-State Steelheaders Inc
Address PO Box 1375
City Walla Walla **State** WA **Zip** 99362
Org Type Non-Gov-Reg Fisheries Enhance Group
Vendor # SWV0015388-00
UBI 601169392

Date Org created

Org Notes

[link to Organization profile](#)

☐ Org data updated

SECONDARY SPONSORS

No records to display

MANAGING AGENCY

Recreation and Conservation Office

LEAD ENTITY

Snake River Salmon Rec Bd LE

QUESTIONS

#1: List project partners and their role and contribution to the project.

WDFW- technical review and project support
CTUIR - technical review, funding support in previous phases,
and project support
USACE - technical review
Mill Creek Working Group - technical review
Mill Creek Flood Control District, Walla Walla County - technical
review
Chinook Engineering- engineering and design services
Waterfall Engineering- engineering and design services

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Project Contacts

Contact Name Primary Org	Project Role	Work Phone	Work Email
<u>Alice Rubin</u> Rec. and Conserv. Office	Project Manager	(360) 867-8584	alice.rubin@rco.wa.gov
<u>Morgan Morris</u> Tri-State Steelheaders Inc	Project Contact	(509) 529-3543	morgan@tristatesteelheaders.com
<u>Brian Burns</u> Tri-State Steelheaders Inc	Alt Project Contact	(509) 529-3543	brian.burns@tristatesteelheaders.com
<u>John Foltz</u> Rec. and Conserv. Office	Alt Project Contact	13608678573	john.foltz@rco.wa.gov
<u>Ali Fitzgerald</u> Snake River Salmon Rec Bd LE	Lead Entity Contact	(509) 382-4115	ali@snakeriverboard.org

Worksites & Properties

Worksite Name

#1 Mill Creek- Colville St. To 3rd Ave

Planning Property Name

✓ Mill Creek Channel

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Worksite Map & Description

Worksite #1: Mill Creek- Colville St. To 3rd Ave

WORKSITE ADDRESS

Street Address S Colville St
City, State, Zip Walla Walla WA 99362

Worksite Details

Worksite #1: Mill Creek- Colville St. To 3rd Ave

SITE ACCESS DIRECTIONS

Site is located in the underground reach of Mill Creek. Access upstream end of project starting from HWY 12, take 2nd Ave exit. Follow 2nd Ave south to a stoplight at Main St. Turn left onto Main St. Proceed to S Colville St, turn right onto S Colville St. Proceed to the Mill Creek crossing, one block. Street parking.

TARGETED ESU SPECIES

Species by ESU	Egg Present	Juvenile Present	Adult Present	Population Trend
Steelhead-Middle Columbia River, Walla Walla River, Threatened		✓	✓	Unknown
Chinook-Middle Columbia River Spring, Not Warranted		✓	✓	Unknown

Reference or source used

Documented presence from SalmonScape, Recovery Plan distribution maps

TARGETED NON-ESU SPECIES

Species by Non-ESU	Notes
Bull Trout	
Rainbow	
Lamprey	

Questions

#1: Give street address or road name and mile post for this worksite if available.

Work site includes reach of Mill Creek underground from S Colville St running to 3rd Ave. There is no address associated with the site.

Project Location

RELATED PROJECTS

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Projects in PRISM

PRISM Number	Project Name	Program Name	Current Status	Relationship Type	Notes
06-2203 P	Mill Creek Barrier Assessment 06	Salmon State Projects	Closed Completed	Earlier Phase	Identified and described hydraulic conditions creating passage barriers in the flood control channel. Completed 2010.
09-1586 R	Mill Creek Sills Passage	Salmon Federal Projects	Closed Completed	Earlier Phase	Four weir notches constructed for low flow passage. Completed 2011.
09-1586 R	Mill Creek Sills Passage	Salmon Federal Projects	Closed Completed	Earlier Phase	Both ends of the concrete channel treated for fish passage in 2011.
11-1587 R	Mill Creek Passage - Reach Type 6	Salmon Federal Projects	Closed Completed	Earlier Phase	A 350-ft section of the concrete channel, near river channel, upstream from underground treated for fish passage.
13-1387 R	Mill Creek Passage 9th Ave Construction	Salmon Federal Projects	Closed Completed	Earlier Phase	Passage treatment for 1,050 feet, continuous with the flume transition at the downstream end of the channel. Completed 2016.
15-1324 P	Mill Creek Passage Design - Upper Flume	Salmon Federal Projects	Closed Completed	Earlier Phase	Designs for the uppermost 5,000 feet of concrete channel. Completed 2017.
19-1614 P	Mill Creek Fish Passage Design - Spokane to Park	FBRB Watershed Pathway	Closed Completed	Earlier Phase	Design phase 1275 feet of channel, to be completed early 2022.
18-2090 P	Mill Creek Passage Design-6th Ave Extension	Salmon Federal Projects	Closed Completed	Earlier Phase	Designs for the segment connecting the 9th Ave project to the outlet of the underground channel, to be completed early 2022.
17-1305 R	Mill Creek Passage – Park to Otis	Salmon Federal Projects	Closed Completed	Earlier Phase	Passage treatment for 930 feet, construction completed 2019.
19-1613 R	Mill Creek Fish Passage - Division to Roosevelt	FBRB Watershed Pathway	Active	Earlier Phase	Passage treatment for about 1200 feet of channel, uppermost end of the concrete channel, 2022 construction.
19-1718 R	Mill Creek Fish Passage - Park to Roosevelt	Salmon State Projects	Closed Completed	Earlier Phase	Passage treatment for about 1900 feet, construction completed 2020.
20-1627 R	Mill Creek Fish Passage - 6th Ave Extension	BA Fish Barrier Removal Board	Active	Current Phase	This project will complete construction for fish passage in the concrete channel between the 6th Avenue Bridge upstream to the 3rd Avenue Bridge, planned completion in 2024.
20-1631 R	Mill Creek Passage - Spokane to Park	BA Fish Barrier Removal Board	Active	Current Phase	Downstream passage treatment construction Spokane Street and Park Streets planned completion in 2023.

Related Project Notes

Questions

#1: Project location. Describe the geographic location, water bodies, and the location of the project in the watershed, i.e. nearshore, tributary, main-stem, off-channel, etc.

The project area is the Mill Creek flood control channel between 3rd Ave and Colville St. This is often referred to as the "underground section." The proposed project addresses a barrier to passage created by the two-mile long concrete-lined section of the Mill Creek flood control channel, which runs through the urban core of Walla Walla before flowing into the Walla Walla River.

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#2: How does this project fit within your regional recovery plan and/or local lead entity's strategy to restore or protect salmonid habitat? Cite section and page number.

The passage obstruction is mentioned in the Lead Entity's Snake River Salmon Recovery Plan in Chapter 5 (Section 5.5.2.3 pg. 155-156), the flood control channel is described as "It is believed to be extremely difficult for an adult salmon or steelhead under its own power to pass from Gose Street to Bennington Dam." The Current Impacts and Limiting Factors section for Mill Creek states, "The Mill Creek steelhead population continues to be suppressed by reduced habitat diversity, key habitat, and obstructions." The proposed project is also located in the designated critical habitat for bull trout (50 CFR 17. 2010. Pg. 63,898).

#3: Is this project part of a larger overall project?

Yes

#3a: How does this project fit into the sequencing of the larger project?

Colville to 3rd is the final section to be designed of the two mile long concrete lined flood channel.

#4: Is the project on State Owned Aquatic Lands? Please contact the Washington State Department of Natural Resources to make a determination. [Aquatic Districts and Managers](#)

No

Property Details

Property: Mill Creek Channel (Worksite #1: Mill Creek- Colville St. To 3rd Ave)

✓ Planning

LANDOWNER

Name Walla Walla County Public Works Depart
Address 314 W. Main St
City Walla Walla
State WA Zip 99362
Type Local

CONTROL & TENURE

Instrument Type Landowner Agreement
Timing Proposed
Term Length Fixed # of years
Yrs 10
Expiration Date
Note

Project Proposal

Project Description

Flood control measures on Mill Creek include a concrete channel that extends over two miles through Walla Walla. The Mill Creek Barrier Assessment completed in 2009 identified and described barriers for Endangered Species Act (ESA) listed steelhead and bull trout and for reintroduced spring Chinook in the flood control channel. Returning adults encounter flow-dependent depth and velocity barriers, and a lack of resting opportunities. Juvenile fish encounter low spring flows, and high water temperatures in late spring. Often by mid-May, adults and juveniles become trapped in the flood control channel where they experience lethal temperatures. Many of these passage issues are considered imminent threats in the Snake River Salmon Recovery Plan. The Mill Creek channel upstream of the flood control project is a critical and under-utilized area for spawning and rearing of ESA-listed species. Restoring fish passage to upper Mill Creek provides an important recovery opportunity for ESA-listed fish, as well as good habitat for other native fish and reintroduced spring Chinook. Designs for remodeling the concrete channel to improve water velocities and depths have been implemented and tested in multiple previous construction projects. This project will complete final designs specific to the Colville to 3rd Ave portion of the concrete channel. This project is one of multiple projects that are necessary to correct fish passage problems in the Mill Creek flood control project.

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Project Questions

#1: Problem statement. What are the problems your project seeks to address? Include the source and scale of each problem. Describe the site, reach, and watershed conditions. Describe how those conditions impact salmon populations. Include current and historic factors important to understand the problems.

Flood control measures were constructed in the 1930s and 1940s on seven miles of Mill Creek in Walla Walla. The flood control channel creates a complex passage barrier for steelhead, bull trout, and spring chinook. Tri-State Steelheaders, with the completion of planned construction in 2023 and 2024, will have completed passage in all other reaches of the concrete lined section. This is the final section of the concrete lined channel to be designed.

Summer Steelhead, spring Chinook, and bull trout attempt migrate through the reach during their seasonal movement. Hydraulic conditions are poor during adult migration due to high velocity and lack of resting areas. During low flow supercritical flow in the channel prevents volitional passage for juveniles.

#2: Describe the limiting factors, and/or ecological concerns, and limiting life stages (by fish species) that your project expects to address.

The immediate limiting factor is the barrier of the concrete flood control channel. This impacts adult and juvenile summer steelhead, bull trout, and spring chinook by restricting upstream passage for adults and volitional passage for juveniles. Fish barriers are considered imminent threats to salmonids and have the highest priority for restoration.

#3: What are the project goals? The goal of the project should be to solve identified problems by addressing the root causes. Then clearly state the desired future condition. Include which species and life stages will benefit from the outcome, and the time of year the benefits will be realized. [Example Goals and Objectives](#)

The goal of this design project, when implemented, is that the Mill Creek channel between Colville St. and 3rd provides fish passage, flood protection, and secure infrastructure.

#4: What are the project objectives? Objectives support and refine biological goals, breaking them down into smaller steps. Objectives are specific, quantifiable actions the project will complete to achieve the stated goal. Each objective should be SMART (Specific, Measurable, Achievable, Relevant, and Time-bound). [Example Goals and Objectives](#)

Collect site survey data for the basis of the passage design
Conduct structural assessments of the channel cover and adjacent buildings
Create a construction safety plan for the unique conditions in the underground channel
Complete final designs for 1600 feet of the flood control channel as defined in Manual 18, including plan set and design report.

#5: Scope of work and deliverables. Provide a detailed description of each project task/element. With each task/element, identify who will be responsible for each, what the deliverables will be, and the schedule for completion.

This project will deliver a final design for passage treatment from Colville St. to 3rd St. in the underground section of Mill Creek. Tri-State Steelheaders, as sponsor, will be responsible for all tasks. The design and engineering tasks will be performed by Waterfall Engineering and Chinook Engineering.

Survey - Topographical survey and LiDAR scan
Assessments- structural assessment of channel cover and channel-adjacent buildings
Assessments- construction safety plan, including air quality for confined work space
Final Design - plan set and design report

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#6: What are the assumptions and physical constraints that could impact whether you achieve your objectives? Assumptions and constraints are external conditions that are not under the direct control of the project, but directly impact the outcome of the project. These may include ecological and geomorphic factors, land use constraints, public acceptance of the project, delays, or other factors. How will you address these issues if they arise?

The project reach includes a 222ft section of curved, double-walled channel that creates novel design requirements not found elsewhere in the concrete channel. The underground portion creates difficult working conditions including air quality and equipment mobilization concerns.

#7: How have lessons learned from completed projects or monitoring studies informed this project?

This will be approximately the ninth Mill Creek design and there have been six construction projects, all utilizing the engineering team of Pat Powers and Jay Kidder. Each of the construction projects include an as-built study with flow analysis to gauge performance. The findings show the projects function as-designed or better for fish passage. This project will implement the same in-channel design that has been used in previous phases.

#8: Describe the alternatives considered and why the preferred was chosen.

The designs are informed by hydraulic and fish energetics modeling, a physical model study, and design validation studies for each of the previously completed construction phases. While this project is unique and does not allow for stream simulation guidelines to be applied per se, the physical model was created to approximate stream simulation guidelines. The current passage concept, roughness panels and resting pools, was the best concept considered in the correction analysis. It is much less expensive than replacing the entire channel bottom, and is effective at the flows most typical when adults are returning.

#9: How were stakeholders consulted in the development of this project? Identify the stakeholders, their concerns or feedback, and how those concerns were addressed.

We coordinate with Mill Creek stakeholders through the Mill Creek Work Group, which consists of federal, state, city, and county agencies, non-governmental organizations, and is open to all citizens. The Group is updated regularly on the progress of projects, planned next phases, and design details. The Group also provides technical input to project designs (for example, the design of the roughness panels). We also coordinate with USACE's passage work on Mill Creek upstream at Bennington Dam and in the federal portion of the flood control project.

#10: Does your project address or accommodate the anticipated effects of climate change?
Yes

#10a: How will your project be climate resilient given future conditions?

The winter precipitation on Mill Creek headwaters will increasingly be rain instead of snow, changing peak flow timing and magnitude, exacerbating passage issues for the given target species attempting to move through the Mill Creek project reach. This project provides stream complexity to reduce the velocity during potential increased high flow events allowing for greater survivability during passage. In the summer, with decreasing flow depth during low flow periods, the modified channel provides volitional passage, allowing fish to find refugia.

#10b: How will your project increase habitat and species adaptability?

The built-in resting pools with ground water connectivity allows for a degree of water temperature mitigation that benefits fish as they move through the channel.

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#11: Describe the sponsor's experience managing this type of project. Describe other projects where the sponsor has successfully used a similar approach.

The sponsor began working on Mill Creek passage as the sponsor of the Mill Creek Barrier Assessment (SRFB 06-2203). The sponsor has completed six previous projects in the concrete channel, starting in 2011. All projects have utilized the same roughened panel and resting pool treatment.

#12: Will veterans (including the veterans conservation corps) be involved in the project? If yes, please describe.

No

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Planning Supplemental

#1: Is the project an assessment / inventory?

No

#2: Is your project a Barrier / Screening Diversion Inventory Project?

No

#3: Is this a fish passage design / screening design project?

Yes

#3a: List additional upstream and/or downstream fish passage barriers, if any. Identify current or future plans for correction.

Upstream of the project, all of the concrete channel has been treated or is scheduled to be treated in 2023. Above the concrete channel, the flood control project extends about three miles and presents juvenile barriers at low flow. The reach is levee confined, with regularly spaced energy dissipating weirs, and includes two dams with fish ladders operated by USACE. The fishway in the lower dam was replaced in 2019, and the upper dam is scheduled for a new fish ladder. Above the second dam, the channel returns to a natural condition, with good to excellent habitat. Downstream, the project connects to a section planned for 2023 construction, and then to previously treated sections extending to the end of the concrete channel. Below the concrete channel, the flood control project continues for another two miles in the same levee-confined channel type as above the concrete channel. Correction of a new barrier at the end of the flood channel resulting from the 2020 flood is under design.

#3b: Describe the amount and quality of habitat made accessible if the barrier is corrected. Include the Priority Index (PI), or Screening Priority Index (SPI), if applicable.

The Mill Creek channel upstream of the flood control project provides over 50 miles of Mill Creek and headwater tributaries that provide good to excellent habitat.

#3c: If you will be designing a culvert or arch to resolve the fish passage problem, what crossing design option will you use?

Stream
simulation

#4: Will the project develop a design?

Yes

#4a: Will a licensed professional engineer design of the project?

Yes

#4b: Will you apply for permits as part of the project scope?

no

Planning Metrics

Worksite: Mill Creek- Colville St. To 3rd Ave (#1)

Area Encompassed (acres) (B.0.b.1)

Miles of Stream and/or Shoreline Affected (B.0.b.2)

DESIGN FOR SALMON RESTORATION

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Final design and permitting (B.1.b.11.a RCO)

Total cost for Final design and permitting	\$251,
Project Identified in a Plan or Watershed Assessment. (1221) (B.1.b.11.a)	Snake River Salmon Recovery Br (2011 Version) Snake River Sali Recovery Plan for SE Washington. Day WA. Snake River Salmon Recovery Br (2019 Version) Snake River Sali Recovery Region Provisional 3-5 ` Work Plan. Dayton,
Priority in Recovery Plan (1223) (B.1.b.11.b)	National Marine Fisheries Service, 21 Middle Columbia River Steelhead Dis Population Segment ESA Recovery F Portland,

CULTURAL RESOURCES

Cultural resources

Total cost for Cultural resources	\$20,
Acres surveyed for cultural resources	:

Overall Project Metrics

COMPLETION DATE

Projected date of completion	12/30/2
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Planning Cost Estimates

Worksite #1: Mill Creek- Colville St. To 3rd Ave

Category	Work Type	Estimated Cost	Note
Cultural Resources	Cultural resources	\$20,000	
Design for Salmon restoration	Final design and permitting (B.1.b.11.a RCO)	\$251,760	
	Subtotal:	\$271,760	
	Total Estimate For Worksite:	\$271,760	

Summary

Total Estimated Costs:	\$271,760
Total Estimated Planning Costs:	\$271,760

Cost Summary

	Estimated Cost	Project %	Admin/AA&E %
<u>Planning Costs</u>			
Planning	\$271,760		
SUBTOTAL	\$271,760	100.00 %	
Total Cost Estimate	\$271,760	100.00 %	

Funding Request and Match

FUNDING PROGRAM

Salmon State Projects	\$271,760	100.000000
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SPONSOR MATCH

Questions

#1: Explain how you determined the cost estimates

Estimates are based on previous assessment projects

Cultural Resources

Cultural Resource Areas

Worksite #1: Mill Creek- Colville St. To 3rd Ave

Area: Colville to 3rd

#1: Describe any planned ground disturbing pre-construction/restoration work. This includes geo-technical investigation, fencing, demolition, decommissioning roads, etc.

n/a

#2: Describe the existing project area conditions. The description should include existing conditions, current and historic land uses and previous excavation/fill (if depths and extent is known, please describe).

The project area consists of the section of the Mill Creek Flood Control Channel running from Colville St to 3rd Ave, constructed in the 1930s to 1940s. The channel is a concrete-lined flume.

#3: Will a federal permit be required to complete the scope of work on the project areas located within this worksite?

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#3: Will a federal permit be required to complete the scope of work on the project areas located within the Wetlands?

No

A federal permit is not required to complete the project design.

#4: Are you utilizing Federal Funding to complete the scope of work? This includes funds that are being shown as match or not.

No

#5: Do you have knowledge of any previous cultural resource review within the project boundaries during the past 10 years?

Yes

#5a: Summarize the previous cultural resource review; including lead agency and date of review, reference name and numbers, etc. If RCO, include the prior phase grant number. NOTE: Do not provide any site-specific information considered confidential. Attach previous surveys or other reference documents.

BPA completed cultural resource compliance for the entire concrete channel in 2011 for project 09-1587.

#6: Are there any structures over 45 years of age within this worksite? This includes structures such as buildings, tidegates, dikes, residential structures, bridges, rail grades, park infrastructure, etc.

Yes

The channel itself is over 45 years old. There are bridges and building over the project area that are older than 45 years.

#6a: List the structure(s) and the properties that they are located within the project area. Identify which structures will be removed or altered as part of this proposal. Attach at least one photo of each structure. The photo must be labeled so that the structure may be geographically located within your project area.

There are multiple structures over the project reach including builds and bridges that are over 45 years. The project association on the over channel structures will be determined during final design.

Project Permits


Permits and Reviews	Issuing Organization	Applied Date	Received Date	Expiration Date	Permit #
None - No permits Required					

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Attachments

Required Attachments	6 out of 6 done
Applicant Resolution/Authorizations	✓
Cost Estimate	✓
Landowner acknowledgement form	✓
Map: Planning Area	✓
Photo	✓
RCO Fiscal Data Collection Sheet	✓


PHOTOS (JPG, GIF)
Photos (JPG, GIF)




495869 Primary




496090 Secondary



495871 Secondary


























495730



495733

PROJECT DOCUMENTS AND PHOTOS
Project Documents and Photos

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File Type	Attach Date	Attachment Type	Title	Person	File Name, Number Associations	S
	05/25/2023	Application Review Report	Grant Manager Comments, 23-1038P(rtnd 05/25/23 11:11)	AliceR	Grant Manager Comments Report - 23-1038 (rtnd 05-25-2023_11-11-18).pdf, 563885	
	04/14/2023	Project Application Report	Project Application Report, 23-1038P (sub 04/14/23 13:52:11)	MorganM	Project Application Report - 23-1038 (submitted 04-14-2023_13-52-11).pdf, 558223	
	03/06/2023	Landowner acknowledgement form	LO_Ack_County.pdf	MorganM	LO_Ack_County.pdf, 553934	
	03/03/2023	Applicant Resolution/Authorizations	Colvilleto3rd_ApplicantAuthorizationResoluti	MorganM	Colvilleto3rd_ApplicantAuthorizationRes... 553789	
	02/23/2023	RCO Fiscal Data Collection Sheet	FiscalDataCollectionSheet.pdf	MorganM	FiscalDataCollectionSheet.pdf, 552586	
	02/23/2023	Cost Estimate	3rd-colville cost est.xlsx	MorganM	3rd-colville cost est.xlsx, 552547	
	01/09/2023	Project Review Comments	Project Review Comments Report, 23-1038P (01/09/23 12:10:21)	AliceR	Project Review Comments Report - 23-1038 (01-09-2023_12-10-21).pdf, 547213	
	01/09/2023	Project Application Report	Project Application Report, 23-1038P (01/09/23 12:10:18)	AliceR	Project Application Report - 23-1038 (01-09-2023_12-10-18).pdf, 547212	
	06/09/2022	Letters of Support	June 8 2022_TSS_Mill Creek Passage Projects_Letter of Suppor	MorganM	June 8 2022_TSS_Mill Creek Passage Projects_Letter of Support.pdf, 518915	
	04/28/2022	Design document	Mill Creek Passage - Colville to N 3rd Ave - Conceptual Desi	MorganM	Mill Creek Passage - Colville to N 3rd Ave - Conceptual Design - 042722.pdf, 511522	
	01/13/2022	Map: Planning Area	Mill Creek completed and proposed map.pdf	MorganM	Mill Creek completed and proposed map.pdf, 497198	
	01/12/2022	Barrier evaluation form	Fish Passage Assessment Report (06-2203).pdf.PDF	MorganM	Fish Passage Assessment Report (06-2203).pdf.pdf, 496791	
	01/11/2022	Letters of Support	2022 SRSRB letter of support for MC FBRB proposals.pdf	MorganM	2022 SRSRB letter of support for MC FBRB proposals.pdf, 496358	
	01/10/2022	Photo	Opening from Main St.JPG	MorganM	IMG_0117.jpg, 496092	
	01/10/2022	Photo	Channel of Main St.JPG	MorganM	IMG_0118.jpg, 496091	
	01/10/2022	Photo	Opening at Main St.JPG	MorganM	IMG_0113.jpg, 496090	
	01/07/2022	Photo	Picture of Reach2.JPG	MorganM	DSC06253.jpg, 495871	
	01/07/2022	Photo	Picture of Reach.JPG	MorganM	DSC06254.jpg, 495869	
	01/06/2022	Photo	Mill Creek-Underground proposed condtions.JPG.JPG	MorganM	Mill Creek-Underground proposed condtions.JPG.jpg, 495734	
	01/06/2022	Photo	Mill Creek Underground Proposed Channel aerial.jpg.JPG	MorganM	Mill Creek Underground Proposed Channel aerial.jpg.jpg, 495733	
	01/06/2022	FBRB Level of Coordination	Relevant projects table.pdf	MorganM	Relevant projects table.pdf, 495731	
	01/06/2022	Photo	MC watershed.jpg.jpg	MorganM	MC watershed.jpg.jpg, 495730	
	01/06/2022	WDFW barrier & screening forms	Underground - BEF -.docx	MorganM	Underground - BEF -.docx, 495728	

Application Status

Application Due Date: 06/27/2023

Status Name	Status Date	Submitted By	Submission Notes
Application Resubmitted	06/21/2023	Morgan Morris	
Application Returned	05/25/2023	Alice Rubin	
Application Submitted	04/14/2023	Morgan Morris	
Preapplication	01/09/2023		

I certify that to the best of my knowledge, the information in this application is true and correct. Further, all application requirements due on the application due date have been fully completed to the best of my ability. I understand that if this application is found to be incomplete, it will be rejected by RCO. I understand that I may be required to submit additional documents before evaluation or approval of this project and I agree to provide them. (Morgan Morris, 06/21/2023)

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Date of last change: 06/21/2023